

Triangle Ink Inc.

Silk Black

SDS Number: 1172

Revision Date: 6/21/2017

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Triangle Ink Inc. 53-57 Van Dyke Street Wallington, New Jersey 07057

Bob Smith
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HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS): no GHS classifications indicated

GHS Label elements, including precautionary statements

GHS Signal Word: NONE

no GHS pictograms indicated for this product

GHS Hazard Statements:

no GHS hazards statements indicated

GHS Precautionary Statements:

no GHS precautionary statements indicated

Hazards not otherwise classified (HNOC) or not covered by GHS

Route of Entry:	Eyes; Inhalation;
Target Organs:	Lungs;
Inhalation:	Can cause irritation and inflammation of the respiratory tract.
Skin Contact:	May cause irritation.
Eye Contact:	May cause irritation.
Ingestion:	Ingestion is not an applicable route of entry for intended use.



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COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients:

OSHA Regulatory Status:

This MSDS Contains valuable information critical to the safe handling and proper use of this product. This MSDS should be retained and available for employees and other users of this product.

Cas# % Chemical Name

6422-86-2	28-30%	1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester
25035-98-7	20-25%	2-Propenoic acid, methyl ester, polymer with chloroethene
9002-86-2	20-25%	Ethene, chloro-, homopolymer
1333-86-4	1 0-12%	Carbon black

FIRST AID MEASURES

Inhalation:	If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.
Skin Contact:	Wash with soap and water.
Eye Contact:	Flush with large amounts of water.
Ingestion:	Get prompt, qualified medical attention.

FIRE FIGHTING MEASURES

Flash Point:	no data available
Autoignition Temp:	N/A

Dry powder, foam, carbon dioxide. Wear self contained breathing apparatus and other protective clothing.

ACCIDENTAL RELEASE MEASURES

Do not discharge into drains.

Pick up excess with inert absorbant material and place into separate waste container.

7	HANDLING AND STORAGE
Handling Precautions:	Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling. Keep material out of reach of children.
Storage Requirements:	Keep away from heat, sparks, and flames. Store in cool/dry area.
8	EXPOSURE CONTROLS/PERSONAL PROTECTION
8 Engineering Controls:	EXPOSURE CONTROLS/PERSONAL PROTECTION All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

9	PHYSICAL AND CHEMICAL PROPERTIES			
Appearance: Physical State: Particle Size: Viscosity:	blue paste Liquid N/A between 100,000 - 150,000 cps	Odor: Molecular Formula: Softening Point:	faint odor N/A 200C	



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STABILITY AND REACTIVITY

Chemical Stability:Product is stable under normal conditions.Conditions to Avoid:Exposure to excessive heatHazardous Decomposition:Not known.Hazardous Polymerization:Will not occur.

TOXICOLOGICAL INFORMATION

The mixture as a whole has not been evaluated for health effects.

ECOLOGICAL INFORMATION

Persistance and degradability: not readily biodegradable

Enviromental toxicity: Enviromental toxicity has not been determined for this mixture as a whole

Bioaccumulation potential: no data available

Additional advice: no data available

DISPOSAL CONSIDERATIONS

Dispose of properly according to state and Federal regulations.

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TRANSPORT INFORMATION

refer to specific regulations

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REGULATORY INFORMATION

Component (CAS#) [%] - CODES

1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (6422-86-2) [n/a%] TSCA

2-Propenoic acid, methyl ester, polymer with chloroethene (25035-98-7) [n/a%] TSCA

Ethene, chloro-, homopolymer (9002-86-2) [n/a%] TSCA

Carbon black (1333-86-4) [n/a%] MASS, OSHAWAC, PA, TSCA, TXAIR

Regulatory CODE Descriptions

TSCA = Toxic Substances Control Act MASS = MA Massachusetts Hazardous Substances List OSHAWAC = OSHA Workplace Air Contaminants PA = PA Right-To-Know List of Hazardous Substances TXAIR = TX Air Contaminants with Health Effects Screening Level

R 22 Harmful if swallowed.

R 37/38 Irritating to respiratory system and skin.

*1,4-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester (6422862 n/a%) TSCA

*2-Propenoic acid, methyl ester, polymer with chloroethene (25035987 n/a%) TSCA

*Ethene, chloro-, homopolymer (9002862 n/a%) TSCA

*Titanium oxide (TiO2) (13463677 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR

*Cyclohexanol, 5-methyl-2-(1-methylethyl)-, 2-aminobenzoate (134098 n/a%) TSCA

*Carbon black (1333864 n/a%) MASS, OSHAWAC, PA, TSCA, TXAIR

REGULATORY KEY DESCRIPTIONS

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OTHER INFORMATION

The information provided in this SAFETY DATA SHEET is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for

safety,handling,use,processing,storage,transportation,disposal and release and is notto be cosidered a warrartyor quality specification. The information relates only to specific materials designed and may not be valid for such materials used in combination with any other materials or in any process, unless specified in the text.